



## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 38190/201827

First Inventor or Application Identifier: Peter Hsiuen Wu

Title of Invention: RADIATION CURABLE MASKANT AND LINE SEALER FOR PROTECTING METAL SUBSTRATES

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ADDRESS TO: BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Peter Hsiuen Wu

Assignee of this invention is The Boeing Company

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1 27

|  | 2.   |                  | Аррис       | ant claims S             | maii E                     | entity Status                       | . See 37                         | CFR 1.27.                        |                    |              |                   |  |  |
|--|--|------------------|-------------|--------------------------|----------------------------|-------------------------------------|----------------------------------|----------------------------------|--------------------|--------------|-------------------|--|--|
| The state of the s |  |                  |             | No. Filed                |                            | No. Extra                           | ·                                | Sma<br>Rate                      | Il Entity<br>Fee 0 | Larg<br>Rate | e Entity<br>Fee 1 |  |  |
|  | BASIC FI   | EE               |             |                          |                            |                                     |                                  |                                  | \$0                |              | \$740             |  |  |
|  | TOTAL CLAIMS:  |                  | 63 - 20 =   | =                        | 43                         |                                     | X                                | 9 = \$0                          | x 18               | 3 = \$774    |                   |  |  |
| 101  | INDEP CI   | LAIMS:           |             | 4 - 3 =                  |                            | 1                                   |                                  | X                                | 12 = \$0           | x 84         | 1 = \$84          |  |  |
| njin 103   | [□]MUL<br>PRESE  |                  | EPENDE      | NT CLAIM                 | S                          |                                     |                                  | +1                               | 40 = \$            | +28          | +280 = \$         |  |  |
|  | enter "(   | o" in Colu       | ımn 2.      | 1 is less than           |                            |                                     |                                  | TOTAL \$                         |                    | ļ            | \$ 1598.00        |  |  |
| The second secon |  | ssioner is a. b. | A checi     | Fees requi<br>Fees requi | red un<br>red un<br>unt of | ider 37 CFR ider 37 CFR \$ 1,598.00 | 1.16 (N<br>1.17 (N<br>for the fi | ational filing<br>ational applic | ation processing   | g fees).     |                   |  |  |
|  | 3.   | ⊠ Spe            | ecification | n; Total Pag             | es <u>22</u>               |                                     |                                  |                                  | -                  |              |                   |  |  |
|  | 4.   | $\boxtimes$      | <u>2</u>    | Sheets of                | Forma                      | l Drawing(s                         | ) (35 US                         | SC 113)                          |                    |              |                   |  |  |
|  | 5. Declaration and Power of Attorney; [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached de inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) |                  |             |                          |                            |                                     |                                  | leting<br>& 1.33(b).             |                    |              |                   |  |  |
| 6. Application Data Sheet. See 37 CFR 1.76   |  |                  |             |                          |                            |                                     | · /\-/                           |                                  |                    |              |                   |  |  |
|  | 7.   |                  |             |                          |                            |                                     |                                  | Computer Pro                     | ogram (Append      | ix)          |                   |  |  |



| 8.  |                        | tide and/or Amino Acid Sequence Submission (if applicable, all necessary)  |  |  |  |  |  |  |  |
|---|------------------------|--|--|--|--|--|--|--|--|
|   | a.<br>b.               | Computer Readable Copy (CRF)   |  |  |  |  |  |  |  |
|   | υ.                     | Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) |  |  |  |  |  |  |  |
|   | c.                     | Specification Sequence Listing on:   |  |  |  |  |  |  |  |
|   |                        | i. CD-ROM or CD-R (2 copies); or   |  |  |  |  |  |  |  |
|   | d.                     | ii. Paper ( Pages)  Statement verifying identity of above copies   |  |  |  |  |  |  |  |
|   | u.                     | Statement verifying identity of above copies   |  |  |  |  |  |  |  |
| ACCO  | MPANY                  | ING APPLICATION PARTS  |  |  |  |  |  |  |  |
| 9.  | $\boxtimes$            | Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)   |  |  |  |  |  |  |  |
| 10.   |                        | 37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney   |  |  |  |  |  |  |  |
| 11.   |                        | English Translation Document (if applicable)   |  |  |  |  |  |  |  |
| 12.   | $\boxtimes$            | Information Disclosure Statement (IDS)/PTO-1449; 14 Copies of IDS Citations  |  |  |  |  |  |  |  |
| 13.   |                        | Preliminary Amendment  |  |  |  |  |  |  |  |
| 14.   | $\boxtimes$            | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |  |  |  |  |  |  |  |
| 15.   |                        | Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No. , filed                 |  |  |  |  |  |  |  |
| 16.   |                        | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.                                 |  |  |  |  |  |  |  |
| 17.   |                        | Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.   |  |  |  |  |  |  |  |
| 18.   | If a CO                | NTINUING APPLICATION, check appropriate box and supply the requisite information below   |  |  |  |  |  |  |  |
|   | and in a               | preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation in Part (CIP)                  |  |  |  |  |  |  |  |
|   |                        | of prior Application No:; Filed  |  |  |  |  |  |  |  |
|   |                        | oplication Information: Examiner Group/Art Unit:   |  |  |  |  |  |  |  |
| For CONTINUATION or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |                        |  |  |  |  |  |  |  |  |
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| Signatur  |                        | f Part of Williams   |  |  |  |  |  |  |  |
| Attorney  | y/Agent 0<br>y/Agent R | f Record: Christopher M. Humphrey<br>Legistration No. 43,683   |  |  |  |  |  |  |  |
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|   | America                |  |  |  |  |  |  |  |  |
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|   |                        | 1 m. radoigh Office (717) 802-2200   |  |  |  |  |  |  |  |
| Date of 1   | Deposit N              | ailing label number EL 780615985 US  November 2, 2001  |  |  |  |  |  |  |  |
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| Applicat  | ion, Com               | dressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent missioner For Patents, Washington, DC 20231.     |  |  |  |  |  |  |  |
| // r  | all                    | 1 Sunichi  |  |  |  |  |  |  |  |
| Tracey S  | . Wright               | RTA 2106461v1  |  |  |  |  |  |  |  |
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